After Construction is completed





DEPARTMENT OF DEFENSE WASHINGTON HEADQUARTERS SERVICES DEFENSE FACILITIES DIRECTORATE 1155 DEFENSE PENTAGON WASHINGTON, DC 20301-1155



SUBJECT: PENTAGON LIBRARY AND CONFERENCE CENTER FIRE WATER PUMP BUILDING AT THE PENTAGON RESERVATION

Brief Description:

The proposed action is to install a new building (approximately 236 sq. ft. building footprint) to house and protect a water pump utilized for fire-fighting equipment at the Pentagon Library and Conference Center Building (PLC2) on The Pentagon Reservation.

Reason for Action:

The new building will be installed to:

- Protect the existing water pump equipment from weather related corrosion.
- Provide security protection for the water pump equipment.

Anticipated Date and/or Duration of Proposed Action:

The anticipated completed construction of the new fire pump building will be July 2013.

Environmental Impacts and Mitigations:

This action will require the installation of: a new permanent building that will architecturally match the façade of the PLC2 Building. The environmental impacts and associated mitigations of this action include:

- Impact Any asphalt or concrete removal and soil disturbance during construction of the new fire pump building.
 Mitigation Any soil disturbance for excavation is to provide proper installation of the building foundation, and wiring for electrical and monitoring systems. During the excavation phase of the project, with its proximity near storm water inlets, proper storm water best management practices will be employed. This will be done to assure that proper erosion and soil controls eliminate any discharge of materials into the Pentagon's storm water sewer system that could impact storm water.
- Impact Historically significant building—The Pentagon. The proposed action does not have the potential to cause effects on the facade of the Pentagon Building.
- Wetlands This action will not occur near any wetlands. No impacts to wetlands are expected.
- Air Quality This action is not expected to result in any degradation of air quality.

- Impact Any generation of excavation soil.
 Mitigation Any excavated soil will be tested for any contamination prior to either disposal or re-use on the Pentagon Reservation.
- Impact Increased risk in personnel accidents due to inclement weather.
 Mitigation This action may cease during times of inclement weather.

General Conformity:

This action has been reviewed for General Conformity under 40 CFR Part 93, Subpart B. The requirements of General Conformity do not apply to this action because the total direct and indirect emissions will not exceed de minimis levels specified in the above regulation.

Conclusion:

It is determined that this action will result in no significant environmental impact.

Project Proponent

Date

Environmental Capadinator

D

Date

24 June 2013



COMMONWEALTH of VIRGINIA

Douglas W. Domenech Secretary of Natural Resources

Department of Historic Resources

2801 Kensington Avenue, Richmond, Virginia 23221

29 July 2013

Mr. Karl Huff
Department of Defense
1155 Defense Pentagon/1E256
Arlington, Virginia 20301-1155

RE:

Pentagon Library Conference Center fire pump building

County of Arlington, Virginia DHR File # 2013-0918

Dear Mr. Huff:

The Department of Historic Resources (DHR) has received for our review and comment the above referenced project. It is our understanding that the undertaking consists of constructing a new fire pump building at the Pentagon Building adjacent to the Pentagon Library Conference Center (PLCC). This permanent facility will house the new fire pump to provide an adequate water supply for the fire suppression sprinkler system that services the PLCC.

We are disturbed to learn that the undertaking is already under construction, thereby precluding DHR from offering meaningful comments on the potential for the new facility to affect the Pentagon Building, a National Historic Landmark, as is required under Section 106 of the National Historic Preservation Act, as amended, and its implementing regulation 36 CFR Part 800. The DHR is copying this letter to the Advisory Council on Historic Preservation (ACHP) to make it aware of this situation. We would like the Department of Defense to explain how construction was allowed to begin without the project first going through the legal environmental reviews, and an assurance that the circumstances that allowed for this to occur have been corrected and a similar situation will not repeat itself in the future.

From what we can tell from the photographs included in the project review package and the description of the undertaking, the DHR believes that the construction of the new fire pump building poses No Adverse Effect to the historic Pentagon Building.

If you have any questions about comments, please call me at (804) 482-6090.

Sincerely,

Mary Holma, Architectural Historian Office of Review and Compliance

C:

Ms Kate Kerr, Advisory Council on Historic Preservation

Kathleen S. Kilpatrick

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Director